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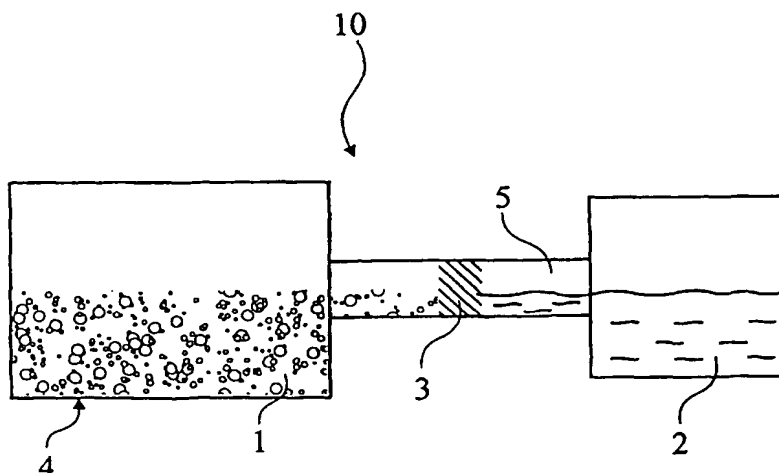
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(54) Title: POWDERED MATERIAL, METHOD OF MANUFACTURING IT, RAW COMPACT OF THE POWDERED MATERIAL AND DEVICE FOR THE POWDERED MATERIAL



(57) Abstract: A powdered material, the binder phase of which consisting of a cement-based system that has the capacity following saturation with a liquid reacting with the binder phase to hydrate to a chemically bonded ceramic material. According to the invention, the powdered material exists in the form of granules of powder particles, which granules exhibit a degree of compaction above 55 % and a mean size of 30 - 250 µm. The invention also relates to a raw compact of the powdered material and a method in connection with the manufacturing of a ceramic material from a powdered material. The invention also relates to a device for the powdered material.

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